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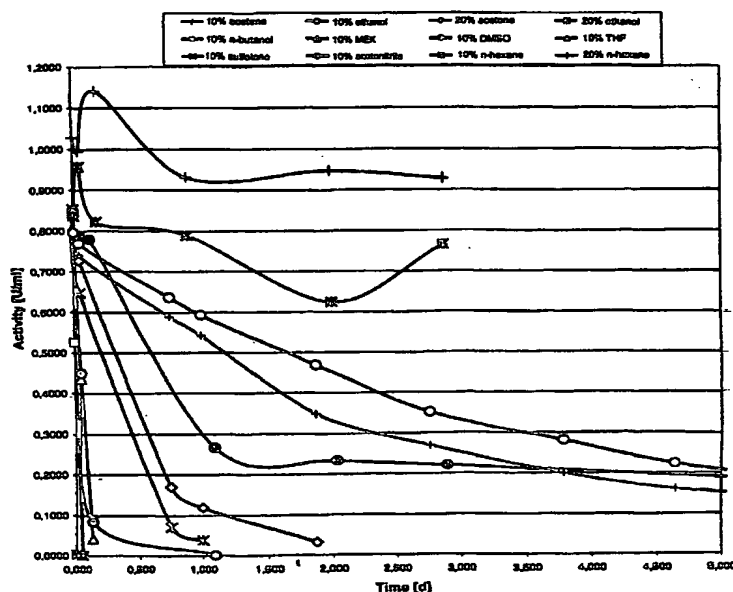
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(54) Title: COUPLED ENZYMATIC REACTION SYSTEM USING A FORMATE DEHYDROGENASE DERIVED FROM *CAN-DIDA BOIDINII*



(57) Abstract: The present process relates to a coupled enzymatic reaction system which is implemented in a two-phase system consisting of organic phase and aqueous phase. The system operates with cofactor-dependent enzymes, the cofactor being continually regenerated enzymatically by an FDH derived from *C. boidinii*.